

SEQUENCE LISTING

<110> CHAKI, HISAAKI
TAKAKURA, TADAKAZU
TSUCHIDA, KEIICHI
YOKOTANI, JUNICHI
KOTSUBO, HIRONORI
AIKAWA, YUKIHIKO
HIRONO, SHUICHI
SHIOZAWA, SHUNICHI

<120> NOVEL COMPOUNDS AND MEDICINAL USE THEREOF

<130> 206704US0PCT

<140> 09/830,559

<141> 2001-05-07

<150> PCT/JP99/06166

<151> 1999-11-05

<150> JP 10-328792

<151> 1998-11-05

<150> JP 11-080693

<151> 1999-03-25

<160> 14

<170> PatentIn version 3.1

<210> 1

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> MISC_FEATURE

<222> (3)..(3)

<223> X = any polar amino acid

<220>

<221> MISC_FEATURE

<222> (4)..(4)

<223> X = any hydrophobic amino acid

<220>

<221> MISC_FEATURE

<222> (5)..(5)

<223> X = any amino acid with a carboxyl group or hydroxyl group on its side chain

<220>

<221> MISC_FEATURE

<222> (6)..(7)

<223> X = any hydrophobic amino acid

<220>

<221> MISC_FEATURE

<222> (8)..(8)

<223> X = any amino acid

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 1

Cys	Gly	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Gly	Cys
1				5					10

<210> 2

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> MISC_FEATURE

<222> (1)..(1)

<223> X = any amino acid or bonding unit

<220>

<221> MISC_FEATURE

<222> (4)..(4)

<223> X = any polar amino acid

<220>

<221> MISC_FEATURE

<222> (5)..(6)

<223> X = any hydrophobic amino acid

<220>

<221> MISC_FEATURE

<222> (7)..(7)

<223> X = any amino acid

<220>

<221> MISC_FEATURE

<222> (8)..(8)

<223> X = any hydrophobic amino acid

<220>

<221> MISC_FEATURE

<222> (10)..(10)

<223> X = any amino acid with a carboxyl group or hydroxyl on its side chain

<220>

<221> DISULFID

<222> (2)..(11)

<223>

<400> 2

Xaa	Cys	Gly	Xaa	Xaa	Xaa	Xaa	Xaa	Gly	Xaa	Cys
1				5					10	

<210> 3

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 3

Cys	Gly	Gln	Leu	Asp	Leu	Ala	Asp	Gly	Cys
1				5					10

<210> 4

<211> 5

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<400> 4

Gln	Leu	Asp	Leu	Ala
1				5

<210> 5

<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide
<220>
<221> MOD_RES
<222> (1)..(1)
<223> ACETYLATION

<220>
<221> DISULFID
<222> (1)..(10)
<223>

<400> 5
Cys Gly Gln Leu Asp Leu Ala Leu Gly Cys
1 5 10

<210> 6
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 6

Cys	Gly	Gln	Leu	Ser	Leu	Ala	Leu	Gly	Cys
1				5					10

<210> 7

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 7

Cys	Gly	Gln	Leu	Asp	Leu	Ala	Gly	Gly	Cys
1				5					10

<210> 8

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 8

Cys	Gly	Gln	Leu	Asp	Leu	Ala	Asn	Gly	Cys
1				5					10

<210> 9
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic Peptide
<220>
<221> MOD_RES
<222> (1)..(1)
<223> ACETYLATION

<220>
<221> DISULFID
<222> (1)..(10)
<223>

<400> 9
Cys Gly Gln Leu Ser Leu Ala Asp Gly Cys
1 5 10

<210> 10
<211> 11
<212> PRT
<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> DISULFID

<222> (2)..(11)

<223>

<400> 10

Asn	Cys	Gly	Asn	Leu	Leu	Ala	Leu	Gly	Ser	Cys
1				5					10	

<210> 11

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 11

Cys	Gly	Asn	Leu	Leu	Ala	Leu	Gly	Ser	Cys
1				5					10

<210> 12

<211> 11

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLTATION

<220>

<221> DISULFID

<222> (2)..(11)

<223>

<400> 12

Asn Cys Gly Asn Ala Leu Ala Leu Gly Ser Cys
1 5 10

<210> 13

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLATION

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 13

Cys Gly Asn Leu Leu Ala Leu Gly Asp Cys
1 5 10

<210> 14

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic Peptide

<220>

<221> MOD_RES

<222> (1)..(1)

<223> ACETYLTATION

<220>

<221> DISULFID

<222> (1)..(10)

<223>

<400> 14

Cys	Gly	Asn	Leu	Leu	Ser	Leu	Gly	Asp	Cys
1				5					10